

**Appendix table 1-1. Highest level of education attained by persons age 18 and over, by age, sex, and race/ethnicity: March 1997 [percentages]**

Highest level of education attained, sex, and race/ethnicity	Age									
	Total, 18 years old and over	18 and 19 years old	20 to 24 years old	25 to 29 years old	30 to 34 years old	35 to 39 years old	40 to 49 years old	50 to 59 years old	60 to 64 years old	65 years old and over
<b>Total</b>										
No high school diploma...	18.6	43.3	14.5	12.6	12.8	12.5	11.7	16.9	25.0	34.5
High school graduate...	33.4	30.8	31.3	30.2	32.8	35.1	33.0	35.2	37.0	34.3
Some college...	19.5	25.6	38.6	21.6	18.5	18.6	18.6	16.3	13.8	12.9
Associate's degree...	6.8	0.2	5.2	7.7	9.5	8.8	8.9	6.6	4.9	3.6
Bachelor's degree or higher...	21.7	0.1	10.3	27.8	26.4	24.9	27.7	25.0	19.2	14.8
<b>Men</b>										
No high school diploma...	19.0	48.3	16.0	14.2	14.0	13.6	12.4	17.3	23.9	34.2
High school graduate...	32.1	30.0	32.4	30.9	33.7	35.8	31.4	32.0	32.8	29.6
Some college...	19.3	21.5	38.1	21.7	17.5	17.7	18.6	16.0	14.4	13.3
Associate's degree...	6.1	0.2	4.9	6.9	8.7	7.5	8.0	5.7	4.6	2.9
Bachelor's degree or higher...	23.5	0.0	8.6	26.3	26.1	25.3	29.6	29.0	24.4	19.9
<b>Women</b>										
No high school diploma...	18.1	38.1	13.0	11.1	11.7	11.4	11.1	16.6	26.1	34.7
High school graduate...	34.7	31.7	30.2	29.5	32.0	34.4	34.6	38.2	40.7	37.7
Some college...	19.6	29.6	39.2	21.5	19.5	19.4	18.5	16.6	13.4	12.5
Associate's degree...	7.5	0.3	5.6	8.6	10.3	10.2	9.9	7.5	5.2	4.1
Bachelor's degree or higher...	20.1	0.3	12.0	29.3	26.6	24.6	25.9	21.1	14.6	11.1
<b>White, non-Hispanic</b>										
No high school diploma...	14.2	39.3	8.4	7.1	7.6	8.3	7.3	11.8	19.3	30.3
High school graduate...	34.4	32.2	30.7	29.5	33.6	35.9	33.3	36.5	39.6	36.4
Some college...	19.9	28.2	42.1	22.1	18.5	18.4	19.0	17.4	15.1	13.8
Associate's degree...	7.3	0.2	6.3	8.6	10.3	9.2	9.7	6.9	5.0	3.7
Bachelor's degree or higher...	24.2	0.2	12.4	32.6	30.1	28.1	30.6	27.3	21.0	15.8
<b>Black, non-Hispanic</b>										
No high school diploma...	25.2	48.5	18.1	13.1	15.6	14.7	18.6	29.7	42.9	55.8
High school graduate...	36.3	33.6	39.2	40.3	38.4	38.8	38.5	35.8	31.1	24.8
Some college...	20.8	18.0	34.7	26.6	23.1	24.2	20.2	14.0	11.0	8.3
Associate's degree...	5.9	0.0	2.6	5.8	9.4	8.6	7.4	6.4	4.5	2.7
Bachelor's degree or higher...	11.8	0.0	5.5	14.2	13.5	13.8	15.3	14.2	10.5	8.5
<b>Hispanic</b>										
No high school diploma...	45.2	58.0	39.6	38.2	39.4	39.3	41.6	52.2	61.7	69.6
High school graduate...	26.2	25.0	28.4	28.5	26.6	28.7	26.8	24.5	21.3	17.6
Some college...	15.1	16.4	25.8	16.5	15.8	14.9	14.5	9.8	6.4	5.3
Associate's degree...	4.7	0.5	3.0	5.8	6.1	6.2	5.5	4.8	2.8	1.7
Bachelor's degree or higher...	8.8	0.0	3.3	11.0	12.0	10.9	11.6	8.7	7.7	5.8

**NOTE:** Data are based on a sample survey of the civilian noninstitutional population. Because of rounding, details may not add to totals.

**SOURCE:** U.S. Department of Commerce, Bureau of the Census, Current Population Survey. Data for this table were published in the U.S. Department of Education National Center for Education Statistics, *Digest of Education Statistics 1998*, Table 9, page 18.

**Appendix table 1-2. Percentage of 25- to 29-year-olds who had completed high school, by race/ethnicity and sex: March 1971–98**

Year	Total			White, non-Hispanic			Black, non-Hispanic			Hispanic		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1971... ..	77.7	79.1	76.5	81.7	83.0	80.5	58.8	56.7	60.5	48.3	51.3	45.7
1972... ..	79.8	80.5	79.2	83.4	84.1	82.7	64.1	61.7	66.0	47.6	47.1	47.9
1973... ..	80.2	80.6	79.8	84.0	84.2	83.9	64.1	63.2	64.9	52.3	54.2	50.6
1974... ..	81.9	83.1	80.8	85.5	86.0	85.0	68.4	71.5	65.8	54.1	55.9	52.5
1975... ..	83.1	84.5	81.7	86.6	88.0	85.2	71.1	72.3	70.1	53.1	52.2	53.9
1976... ..	84.7	86.0	83.5	87.7	89.0	86.4	74.0	72.8	74.9	58.1	57.6	58.4
1977... ..	85.4	86.6	84.2	88.6	89.2	88.0	74.5	77.5	72.0	58.0	61.9	54.6
1978... ..	85.3	86.0	84.6	88.5	88.8	88.2	77.4	78.7	76.3	56.5	58.5	54.6
1979... ..	85.6	86.3	84.9	89.2	89.8	88.5	74.7	74.0	75.3	57.1	55.5	58.6
1980... ..	85.4	85.4	85.5	89.2	89.1	89.2	76.7	74.8	78.3	57.9	57.0	58.8
1981... ..	86.3	86.5	86.1	89.8	89.7	89.9	77.6	78.8	76.6	59.8	59.1	60.4
1982... ..	86.2	86.3	86.1	89.1	89.1	89.1	81.0	80.4	81.5	61.0	60.6	61.2
1983... ..	86.0	86.0	86.0	89.3	89.3	89.3	79.5	79.0	79.9	58.4	57.8	58.9
1984... ..	85.9	85.6	86.3	89.4	89.4	89.4	79.1	75.9	81.7	58.6	56.7	60.1
1985... ..	86.2	85.9	86.4	89.5	89.2	89.9	80.5	80.6	80.5	61.0	58.6	63.1
1986... ..	86.1	85.9	86.4	89.6	88.7	90.4	83.5	86.4	81.0	59.1	58.2	60.0
1987... ..	86.0	85.5	86.4	89.4	88.9	90.0	83.5	84.5	82.6	59.8	58.6	61.0
1988... ..	85.9	84.7	87.1	89.7	88.4	90.9	80.9	80.9	80.9	62.3	59.9	64.8
1989... ..	85.5	84.4	86.5	89.3	88.2	90.4	82.3	80.5	83.8	61.0	61.0	61.1
1990... ..	85.7	84.4	87.0	90.1	88.6	91.6	81.8	81.4	82.0	58.2	56.6	59.9
1991... ..	85.4	84.9	85.8	89.8	89.2	90.5	81.8	83.6	80.1	56.7	56.4	57.2
1992... ..	86.3	86.1	86.5	90.6	90.3	91.1	80.9	82.7	79.3	60.9	61.1	60.6
1993... ..	86.7	86.0	87.4	91.2	90.7	91.8	82.7	84.8	80.8	60.9	58.2	63.9
1994... ..	86.1	84.5	87.6	91.1	90.0	92.3	84.1	82.8	85.3	60.3	58.0	63.0
1995... ..	86.9	86.3	87.4	92.5	92.0	93.0	86.8	88.4	85.3	57.2	55.7	58.7
1996... ..	87.3	86.5	88.1	92.6	92.0	93.1	86.0	87.9	84.5	61.1	59.7	62.9
1997... ..	87.4	85.8	88.9	92.9	91.7	94.0	86.9	85.8	87.8	61.8	59.2	64.8
1998... ..	88.1	86.6	89.6	93.6	92.5	94.6	88.2	88.4	88.1	62.8	59.9	66.3

**NOTE:** The Current Population Survey (CPS) questions used to obtain educational attainment were changed in 1992. For 1992 to 1998, high school completers includes those who have a high school diploma or an equivalency certificate. For the years 1971 to 1991, high school completers are people who have completed 4 years of high school or more (but may not have a diploma or equivalency certificate). Included in total but not shown separately are other racial/ethnic groups.

**SOURCE:** U.S. Department of Commerce, Bureau of the Census, March Current Population Surveys, various years.

**Appendix table 1-3. Percentage distribution of 1988 8th graders, by high school completion status as of Spring 1994, disability status and type**

Disability status and type	High school diploma	GED or equivalent certificate	Enrolled in high school or working toward GED	Dropped out
Total...	82.0	6.0	5.2	6.8
Does not have a disability...	83.8	5.9	4.3	6.0
Has as a disability...	72.4	5.7	10.6	10.3
Visual impairment...	77.3	4.9	15.8	2.0
Hearing impairment or deaf...	75.5	9.8	10.3	4.4
Speech impairment...	87.0	2.3	6.0	4.7
Orthopedic impairment...	75.0	1.7	5.9	17.4
Learning disability...	71.4	6.8	9.6	12.3
Other disability or impairment <sup>1</sup> ...	67.0	7.2	14.3	11.5

<sup>1</sup> Any other disability, including health problems, emotional problems, mental retardation, or other physical disabilities

**NOTE:** Percentages may not sum to 100 due to rounding. GED refers to passing the General Education Development exam.

**SOURCE:** U.S. Department of Education, National Center for Education Statistics, National Education Longitudinal Study of 1988, Third Follow-up survey, 1994 (NELS: 88/94), Data Analysis System (in U.S. Department of Education, National Center for Education Statistics. 1999. *Students with Disabilities in Postsecondary Education: A Profile of Preparation, Participation, and Outcomes*, NCES 1999-187, by Laura Horn and Jennifer Berktold).

**Appendix table 1-4. Percentage of 25- to 29-year-old high school completers with some college, by race/ethnicity and sex: March 1971–98**

March	Total			White, non-Hispanic			Black, non-Hispanic			Hispanic		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1971... ..	43.6	48.7	38.4	44.9	50.2	39.5	30.9	29.0	32.2	30.6	38.3	22.8
1972... ..	45.1	50.7	39.5	46.3	52.3	40.2	33.3	31.7	34.6	32.1	37.2	28.3
1973... ..	45.3	51.4	39.4	46.6	53.0	40.2	33.5	33.5	33.5	31.6	39.4	24.5
1974... ..	48.9	53.8	44.1	50.4	55.6	45.2	35.4	36.9	34.1	39.2	44.1	34.5
1975... ..	50.1	56.0	44.1	51.2	57.3	44.9	38.7	41.0	36.8	41.1	50.4	32.6
1976... ..	52.1	58.2	46.0	53.8	60.1	47.4	37.2	40.5	34.7	36.3	42.3	31.2
1977... ..	53.2	58.0	48.5	54.8	59.9	49.7	41.7	44.2	39.6	41.1	42.6	39.5
1978... ..	54.4	59.3	49.6	55.9	61.4	50.3	44.9	45.2	44.4	43.6	47.2	40.1
1979... ..	54.1	57.7	50.6	55.7	59.4	51.9	41.7	40.7	42.5	44.0	50.7	38.0
1980... ..	52.3	55.8	49.0	53.8	57.3	50.3	42.3	43.6	41.3	39.9	45.5	34.7
1981... ..	50.1	52.7	47.5	51.2	54.1	48.3	42.5	43.0	42.2	39.6	41.7	37.7
1982... ..	49.9	51.5	48.3	50.7	52.2	49.1	45.8	47.4	44.6	39.6	40.6	38.7
1983... ..	50.6	52.1	49.0	51.6	53.4	49.7	41.6	42.0	41.2	42.9	41.1	44.6
1984... ..	50.1	50.9	49.3	51.0	51.7	50.3	41.6	41.6	41.7	45.6	47.5	44.0
1985... ..	50.8	51.5	50.1	51.8	52.5	51.2	42.7	42.4	42.9	44.2	45.9	42.9
1986... ..	51.0	51.4	50.8	52.3	52.8	51.8	43.4	41.5	45.2	42.9	42.8	43.0
1987... ..	50.7	50.4	51.0	51.4	51.5	51.4	43.0	38.4	47.0	44.6	46.3	43.1
1988... ..	50.8	51.6	50.1	51.8	52.4	51.2	41.2	42.9	39.7	44.9	44.3	45.6
1989... ..	51.3	52.0	50.5	52.8	53.4	52.2	42.1	42.2	41.9	44.3	44.8	43.9
1990... ..	52.0	51.8	52.1	53.6	53.4	53.8	44.1	43.0	45.0	40.1	40.4	39.8
1991... ..	53.1	52.3	53.8	54.9	54.7	55.1	43.2	38.3	47.7	42.2	40.9	43.4
1992... ..	56.7	56.0	57.4	58.8	58.3	59.2	44.7	42.3	46.9	46.8	44.5	49.6
1993... ..	58.9	57.6	60.1	61.0	60.3	61.6	48.4	43.6	52.5	48.8	46.1	51.9
1994... ..	60.5	58.9	62.0	62.7	61.0	64.3	49.6	48.7	50.3	51.5	48.3	55.0
1995... ..	62.2	60.6	63.9	64.6	62.6	66.7	52.0	51.2	52.5	50.3	48.0	52.7
1996... ..	64.7	63.1	66.3	67.0	65.5	68.4	55.9	54.5	57.1	50.9	47.0	55.6
1997... ..	65.4	64.0	66.8	68.2	66.9	69.5	53.7	50.2	56.5	53.9	51.9	56.1
1998... ..	65.6	63.0	68.1	68.5	66.2	70.8	56.6	52.9	59.7	51.7	48.9	54.7

**NOTE:** The Current Population Survey (CPS) questions used to obtain educational attainment were changed in 1992. Prior to 1992, "some college" includes those who had completed at least one year of college. From 1992 to 1998, "some college" includes those with an associate degree, vocational certificate, or baccalaureate degree. Included in total but not shown separately are other racial/ethnic groups.

**SOURCE:** U.S. Department of Commerce, Bureau of the Census, March Current Population Survey. In U.S. Department of Education, National Center for Education Statistics, *The Condition of Education 1999* (NCES 1999-022), Table 59-2.

**Appendix table 1-5. Total and full-time undergraduate enrollment at all institutions, by sex and race/ethnicity: fall 1990–96**

	1990	1991	1992	1993	1994	1995	1996
Total...	12,110,847	12,595,335	12,693,778	12,482,813	12,417,701	12,399,826	12,424,570
Temporary residents...	220,000	235,205	258,661	269,139	270,374	268,544	274,776
White, non-Hispanic...	9,273,439	9,508,527	9,388,226	9,101,085	8,916,770	8,806,202	8,731,457
Asian/Pacific Islander...	506,837	565,166	620,463	642,893	683,508	700,828	721,773
Black, non-Hispanic...	1,148,979	1,231,252	1,282,732	1,292,621	1,319,684	1,336,052	1,354,910
Hispanic...	866,096	949,346	1,032,817	1,064,348	1,109,931	1,167,472	1,218,711
American Indian/Alaskan Native...	95,496	105,839	110,879	112,727	117,434	120,728	122,943
Women...	6,672,254	6,962,645	7,049,665	6,935,687	6,933,359	6,932,456	6,948,950
Temporary residents...	93,294	101,575	115,021	122,173	123,336	124,365	129,203
White, non-Hispanic...	5,088,662	5,235,217	5,192,500	5,033,796	4,953,370	4,887,860	4,840,551
Asian/Pacific Islander...	249,219	280,493	311,899	324,604	347,548	358,744	371,033
Black, non-Hispanic...	700,590	752,604	786,609	792,427	816,172	828,672	841,234
Hispanic...	484,931	531,103	579,329	597,193	624,149	662,310	694,994
American Indian/Alaskan Native...	55,558	61,653	64,307	65,494	68,784	70,505	71,935
Men...	5,438,593	5,632,690	5,644,113	5,547,126	5,484,342	5,467,370	5,475,620
Temporary residents...	126,706	133,630	143,640	146,966	147,038	144,179	145,573
White, non-Hispanic...	4,184,777	4,273,310	4,195,726	4,067,289	3,963,400	3,918,342	3,890,906
Asian/Pacific Islander...	257,618	284,673	308,564	318,289	335,960	342,084	350,740
Black, non-Hispanic...	448,389	478,648	496,123	500,194	503,512	507,380	513,676
Hispanic...	381,165	418,243	453,488	467,155	485,782	505,162	523,717
American Indian/Alaskan Native...	39,938	44,186	46,572	47,233	48,650	50,223	51,008
Full-time, total...	7,096,494	7,346,260	7,369,223	7,302,852	7,287,543	7,275,785	7,340,530
Temporary residents...	164,457	176,693	188,885	196,806	202,990	201,843	205,702
White, non-Hispanic...	5,410,069	5,510,013	5,437,032	5,310,930	5,220,478	5,163,690	5,173,725
Asian/Pacific Islander...	309,168	339,467	367,609	387,105	416,347	428,108	439,215
Black, non-Hispanic...	678,434	733,802	753,189	763,883	777,098	778,659	795,368
Hispanic...	483,309	528,946	561,566	581,418	604,721	636,116	657,342
American Indian/Alaskan Native...	51,057	57,339	60,942	62,710	65,909	67,369	69,178
Women, full-time...	3,713,333	3,861,956	3,895,813	3,872,354	3,899,481	3,928,344	3,986,969
Temporary residents...	66,569	73,087	80,446	85,478	88,851	89,946	92,971
White, non-Hispanic...	2,798,402	2,861,435	2,838,780	2,779,797	2,756,539	2,748,730	2,767,814
Asian/Pacific Islander...	148,413	164,987	180,569	191,429	207,695	215,553	222,620
Black, non-Hispanic...	400,468	433,871	447,586	454,108	468,089	472,825	485,722
Hispanic...	271,097	296,318	314,275	326,522	341,016	362,999	378,227
American Indian/Alaskan Native...	28,384	32,258	34,157	35,020	37,291	38,291	39,615
Men, full-time...	3,383,161	3,484,304	3,473,410	3,430,498	3,388,062	3,347,441	3,353,561
Temporary residents...	97,888	103,606	108,439	111,328	114,139	111,897	112,731
White, non-Hispanic...	2,611,667	2,648,578	2,598,252	2,531,133	2,463,939	2,414,960	2,405,911
Asian/Pacific Islander...	160,755	174,480	187,040	195,676	208,652	212,555	216,595
Black, non-Hispanic...	277,966	299,931	305,603	309,775	309,009	305,834	309,646
Hispanic...	212,212	232,628	247,291	254,896	263,705	273,117	279,115
American Indian/Alaskan Native...	22,673	25,081	26,785	27,690	28,618	29,078	29,563

SOURCE: Tabulations by National Science Foundation/Division of Science Resources Studies; data from U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, Fall Enrollment Survey.

**Appendix table 1-6. Total and full-time enrollment of first-time, first-year undergraduate students at all institutions, by sex and race/ethnicity: fall 1990–96**

Enrollment status, sex, and race/ethnicity	1990	1991	1992	1993	1994	1995	1996
Total...	2,291,933	2,313,240	2,219,522	2,202,469	2,163,778	2,207,545	2,230,357
Temporary residents...	39,895	41,749	42,014	41,834	41,082	41,108	42,088
White, non-Hispanic...	1,704,178	1,691,467	1,600,109	1,560,531	1,519,331	1,541,430	1,548,087
Asian/Pacific Islander...	98,761	104,021	108,570	116,261	122,070	122,882	123,997
Black, non-Hispanic...	245,039	261,385	254,514	253,133	252,881	252,464	260,483
Hispanic...	183,023	191,744	192,593	208,902	205,597	226,463	231,806
American Indian/Alaskan Native...	21,037	22,874	21,722	21,808	22,817	23,198	23,896
Women...	1,232,347	1,230,328	1,191,857	1,177,231	1,166,415	1,190,773	1,201,597
Temporary residents...	17,633	18,451	18,813	19,241	18,874	19,158	19,679
White, non-Hispanic...	911,553	892,965	855,155	828,874	813,494	824,497	825,270
Asian/Pacific Islander...	48,931	52,269	54,302	58,230	61,716	62,262	62,981
Black, non-Hispanic...	142,169	148,931	146,572	145,122	147,018	146,559	151,885
Hispanic...	100,485	105,049	105,206	113,780	112,734	125,488	128,582
American Indian/Alaskan Native...	11,576	12,663	11,809	11,984	12,579	12,809	13,200
Men...	1,059,586	1,082,912	1,027,665	1,025,238	997,363	1,016,772	1,028,760
Temporary residents...	22,262	23,298	23,201	22,593	22,208	21,950	22,409
White, non-Hispanic...	792,625	798,502	744,954	731,657	705,837	716,933	722,817
Asian/Pacific Islander...	49,830	51,752	54,268	58,031	60,354	60,620	61,016
Black, non-Hispanic...	102,870	112,454	107,942	108,011	105,863	105,905	108,598
Hispanic...	82,538	86,695	87,387	95,122	92,863	100,975	103,224
American Indian/Alaskan Native...	9,461	10,211	9,913	9,824	10,238	10,389	10,696
Full-time, total...	1,648,069	1,684,047	1,636,489	1,645,146	1,630,719	1,682,207	1,708,213
Temporary residents...	30,874	32,273	32,482	32,854	32,923	33,061	33,893
White, non-Hispanic...	1,229,684	1,236,339	1,192,005	1,182,449	1,163,754	1,194,415	1,208,127
Asian/Pacific Islander...	71,859	75,677	79,193	84,209	90,095	91,361	93,351
Black, non-Hispanic...	179,888	195,411	186,830	188,413	189,054	190,853	196,937
Hispanic...	122,160	129,611	131,394	142,439	139,256	156,582	159,434
American Indian/Alaskan Native...	13,604	14,736	14,585	14,782	15,637	15,935	16,471
Women, full-time...	864,081	873,337	862,772	867,770	868,377	900,718	914,989
Temporary residents...	13,210	13,798	14,205	14,747	14,679	15,048	15,367
White, non-Hispanic...	636,946	631,966	621,634	615,815	612,067	631,296	638,032
Asian/Pacific Islander...	35,303	38,011	39,662	42,274	45,643	46,539	47,594
Black, non-Hispanic...	103,651	109,867	106,844	107,788	109,596	110,738	115,177
Hispanic...	67,654	71,725	72,633	79,169	77,878	88,411	89,731
American Indian/Alaskan Native...	7,317	7,970	7,794	7,977	8,514	8,686	9,088
Men, full-time...	783,988	810,710	773,717	777,376	762,342	781,489	793,224
Temporary residents...	17,664	18,475	18,277	18,107	18,244	18,013	18,526
White, non-Hispanic...	592,738	604,373	570,371	566,634	551,687	563,119	570,095
Asian/Pacific Islander...	36,556	37,666	39,531	41,935	44,452	44,822	45,757
Black, non-Hispanic...	76,237	85,544	79,986	80,625	79,458	80,115	81,760
Hispanic...	54,506	57,886	58,761	63,270	61,378	68,171	69,703
American Indian/Alaskan Native...	6,287	6,766	6,791	6,805	7,123	7,249	7,383

**SOURCE:** Tabulations by National Science Foundation/Division of Science Resources Studies; data from U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, Fall Enrollment Survey.

**Appendix table 1-7. Among 1988 eighth graders who completed high school, the percentage who enrolled in postsecondary education by 1994, and percentage distribution according to type of institution, by disability status and type: 1994**

Disability status and type	Total	4-year institutions	Public 2-year institutions	Other institutions <sup>1</sup>
Total...	70.4	59.4	34.4	6.2
Does not have a disability...	71.7	61.5	33.3	5.3
Has a disability...	62.8	42.0	44.9	13.1
Visual impairment...	70.4	48.4	44.2	7.4
Hearing impairment or deaf...	60.2	39.8	47.0	13.2
Speech impairment...	58.5	49.0	47.6	3.5
Orthopedic impairment...	73.9	71.4	23.6	5.1
Learning disability...	57.5	28.2	53.9	17.9
Other disability or impairment <sup>2</sup> ...	65.9	44.3	42.8	13.0

<sup>1</sup> Private for profit-institutions, public less-than-2-year institutions; or private, not-for-profit less-than-4-year institutions.

<sup>2</sup> Any other disability, including health problems, emotional problems, mental retardation, or other physical disabilities.

**SOURCE:** U.S. Department of Education, National Center for Education Statistics, National Education Longitudinal Study of 1988, Third Follow-up survey, 1994 (NELS: 88/94), Data Analysis System (in U.S. Department of Education, National Center for Education Statistics. 1999. *Students with Disabilities in Postsecondary Education: A Profile of Preparation, Participation, and Outcomes*, NCES 1999-187, by Laura Horn and Jennifer Berktdol).

**Appendix table 1-8. Percentage distribution of 1995–96 undergraduate students, by disability status, age, institution type, receipt of financial aid, and enrollment intensity: 1996**

Age, institution type, receipt of financial aid, and enrollment intensity	Total	Does not have a disability	Has a disability
<b>Age</b>			
18 or younger...	10.2	10.3	8.2
19–23...	44.7	45.0	37.8
24–29...	17.9	18.3	13.6
30–39...	15.0	14.8	17.7
40 or older...	12.2	11.6	22.7
Average age...	27.0	26.0	30.0
<b>Institution type</b>			
4-year institutions...	46.1	46.7	39.6
Other institutions...	53.9	53.3	60.4
<b>Financial aid</b>			
Received any financial aid...	52.4	53.2	47.7
Received federal aid...	39.3	40.0	33.8
Received grants...	40.3	41.1	34.9
Received loans...	31.1	31.7	25.7
Received employer aid...	2.8	2.9	2.0
Received work-study...	8.5	8.8	6.1
Received other aid...	8.0	7.9	11.1
<b>Enrollment intensity</b>			
Full-time full-year...	40.5	40.8	38.7
Full-time part-year...	12.7	12.4	15.6
Part-time full-year...	24.6	24.6	24.5
Part-time, part-year...	22.2	22.3	21.2

**SOURCE:** U.S. Department of Education, National Center for Education Statistics, National Education Longitudinal Study of 1988, Third Follow-up Survey, 1994 (NELS: 88/94), Data Analysis System (in U.S. Department of Education, National Center for Education Statistics, 1999. *Students with Disabilities in Postsecondary Education: A Profile of Preparation, Participation, and Outcomes*, NCES 1999-187, by Laura Horn and Jennifer Bertold).

*Women, Minorities, and Persons With Disabilities in Science and Engineering: 2000*

**Appendix table 1-9. Total and full-time undergraduate enrollment at 2-year institutions, by sex and race/ethnicity: fall 1990–96**

Enrollment status, sex, and race/ethnicity	1990	1991	1992	1993	1994	1995	1996
Total...	5,200,148	5,573,230	5,708,924	5,551,977	5,499,378	5,459,520	5,476,207
Temporary residents...	67,529	73,725	90,839	91,834	92,220	89,297	92,400
White, non-Hispanic...	3,909,526	4,125,460	4,108,008	3,933,871	3,820,766	3,752,368	3,709,054
Asian/Pacific Islander...	219,191	258,244	294,266	300,704	318,042	319,542	327,999
Black, non-Hispanic...	519,140	566,493	597,906	594,865	609,499	615,301	626,426
Hispanic...	432,368	490,074	556,552	569,161	595,490	619,649	655,955
American Indian/Alaskan Native...	52,394	59,234	61,353	61,542	63,361	63,363	64,373
Women...	2,980,029	3,201,196	3,296,273	3,205,337	3,180,990	3,135,856	3,127,029
Temporary residents...	32,446	35,540	45,024	46,528	46,861	46,113	48,213
White, non-Hispanic...	2,244,867	2,374,733	2,377,380	2,275,822	2,212,780	2,150,761	2,107,152
Asian/Pacific Islander...	109,413	129,428	150,058	153,672	163,251	164,442	169,229
Black, non-Hispanic...	322,025	352,957	376,249	373,998	385,409	387,084	392,171
Hispanic...	240,413	273,718	311,458	319,069	335,020	350,076	372,396
American Indian/Alaskan Native...	30,865	34,820	36,104	36,248	37,669	37,380	37,868
Men...	2,220,119	2,372,034	2,412,651	2,346,640	2,318,388	2,323,664	2,349,178
Temporary residents...	35,083	38,185	45,815	45,306	45,359	43,184	44,187
White, non-Hispanic...	1,664,659	1,750,727	1,730,628	1,658,049	1,607,986	1,601,607	1,601,902
Asian/Pacific Islander...	109,778	128,816	144,208	147,032	154,791	155,100	158,770
Black, non-Hispanic...	197,115	213,536	221,657	220,867	224,090	228,217	234,255
Hispanic...	191,955	216,356	245,094	250,092	260,470	269,573	283,559
American Indian/Alaskan Native...	21,529	24,414	25,249	25,294	25,692	25,983	26,505
Full-time, total...	1,873,618	2,052,070	2,091,798	2,057,807	2,041,011	1,993,537	2,009,906
Temporary residents...	36,215	39,671	45,766	48,229	49,869	48,068	48,928
White, non-Hispanic...	1,375,799	1,479,121	1,477,967	1,426,491	1,382,761	1,337,624	1,334,522
Asian/Pacific Islander...	76,906	92,123	103,316	109,387	117,904	117,434	117,865
Black, non-Hispanic...	206,724	233,782	238,008	239,634	244,657	239,700	247,673
Hispanic...	157,690	183,204	201,160	208,117	218,992	224,517	234,178
American Indian/Alaskan Native...	20,284	24,169	25,581	25,949	26,828	26,194	26,740
Women, full-time...	995,301	1,098,619	1,132,011	1,119,102	1,120,930	1,102,327	1,112,078
Temporary residents...	16,480	18,260	21,887	23,724	24,314	23,757	24,366
White, non-Hispanic...	720,191	780,078	787,839	763,319	746,728	726,198	723,438
Asian/Pacific Islander...	35,777	43,668	49,981	53,389	57,715	57,771	58,250
Black, non-Hispanic...	123,061	139,813	145,187	146,427	152,126	150,091	154,832
Hispanic...	88,463	103,110	112,559	117,536	124,547	129,270	135,619
American Indian/Alaskan Native...	11,329	13,690	14,558	14,707	15,500	15,240	15,573
Men, full-time...	878,317	953,451	959,787	938,705	920,081	891,210	897,828
Temporary residents...	19,735	21,411	23,879	24,505	25,555	24,311	24,562
White, non-Hispanic...	655,608	699,043	690,128	663,172	636,033	611,426	611,084
Asian/Pacific Islander...	41,129	48,455	53,335	55,998	60,189	59,663	59,615
Black, non-Hispanic...	83,663	93,969	92,821	93,207	92,531	89,609	92,841
Hispanic...	69,227	80,094	88,601	90,581	94,445	95,247	98,559
American Indian/Alaskan Native...	8,955	10,479	11,023	11,242	11,328	10,954	11,167

SOURCE: Tabulations by National Science Foundation/Division of Science Resources Studies; data from U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, Fall Enrollment Survey.

**Appendix table 1-10. Total and full-time undergraduate enrollment at 4-year institutions, by sex and race/ethnicity: fall 1990–96**

Enrollment status, sex, and race/ethnicity	1990	1991	1992	1993	1994	1995	1996
Total...	6,910,699	7,022,105	6,984,854	6,930,836	6,918,323	6,940,306	6,948,363
Temporary residents...	152,471	161,480	167,822	177,305	178,154	179,247	182,376
White, non-Hispanic...	5,363,913	5,383,067	5,280,218	5,167,214	5,096,004	5,053,834	5,022,403
Asian/Pacific Islander...	287,646	306,922	326,197	342,189	365,466	381,286	393,774
Black, non-Hispanic...	629,839	664,759	684,826	697,756	710,185	720,751	728,484
Hispanic...	433,728	459,272	476,265	495,187	514,441	547,823	562,756
American Indian/Alaskan Native...	43,102	46,605	49,526	51,185	54,073	57,365	58,570
Women...	3,692,225	3,761,449	3,753,392	3,730,350	3,752,369	3,796,600	3,821,921
Temporary residents...	60,848	66,035	69,997	75,645	76,475	78,252	80,990
White, non-Hispanic...	2,843,795	2,860,484	2,815,120	2,757,974	2,740,590	2,737,099	2,733,399
Asian/Pacific Islander...	139,806	151,065	161,841	170,932	184,297	194,302	201,804
Black, non-Hispanic...	378,565	399,647	410,360	418,429	430,763	441,588	449,063
Hispanic...	244,518	257,385	267,871	278,124	289,129	312,234	322,598
American Indian/Alaskan Native...	24,693	26,833	28,203	29,246	31,115	33,125	34,067
Men...	3,218,474	3,260,656	3,231,462	3,200,486	3,165,954	3,143,706	3,126,442
Temporary residents...	91,623	95,445	97,825	101,660	101,679	100,995	101,386
White, non-Hispanic...	2,520,118	2,522,583	2,465,098	2,409,240	2,355,414	2,316,735	2,289,004
Asian/Pacific Islander...	147,840	155,857	164,356	171,257	181,169	186,984	191,970
Black, non-Hispanic...	251,274	265,112	274,466	279,327	279,422	279,163	279,421
Hispanic...	189,210	201,887	208,394	217,063	225,312	235,589	240,158
American Indian/Alaskan Native...	18,409	19,772	21,323	21,939	22,958	24,240	24,503
Full-time, total...	5,222,876	5,294,190	5,277,425	5,245,045	5,246,532	5,282,248	5,330,624
Temporary residents...	128,242	137,022	143,119	148,577	153,121	153,775	156,774
White, non-Hispanic...	4,034,270	4,030,892	3,959,065	3,884,439	3,837,717	3,826,066	3,839,203
Asian/Pacific Islander...	232,262	247,344	264,293	277,718	298,443	310,674	321,350
Black, non-Hispanic...	471,710	500,020	515,181	524,249	532,441	538,959	547,695
Hispanic...	325,619	345,742	360,406	373,301	385,729	411,599	423,164
American Indian/Alaskan Native...	30,773	33,170	35,361	36,761	39,081	41,175	42,438
Women, full-time...	2,718,032	2,763,337	2,763,802	2,753,252	2,778,551	2,826,017	2,874,891
Temporary residents...	50,089	54,827	58,559	61,754	64,537	66,189	68,605
White, non-Hispanic...	2,078,211	2,081,357	2,050,941	2,016,478	2,009,811	2,022,532	2,044,376
Asian/Pacific Islander...	112,636	121,319	130,588	138,040	149,980	157,782	164,370
Black, non-Hispanic...	277,407	294,058	302,399	307,681	315,963	322,734	330,890
Hispanic...	182,634	193,208	201,716	208,986	216,469	233,729	242,608
American Indian/Alaskan Native...	17,055	18,568	19,599	20,313	21,791	23,051	24,042
Men, full-time...	2,504,844	2,530,853	2,513,623	2,491,793	2,467,981	2,456,231	2,455,733
Temporary residents...	78,153	82,195	84,560	86,823	88,584	87,586	88,169
White, non-Hispanic...	1,956,059	1,949,535	1,908,124	1,867,961	1,827,906	1,803,534	1,794,827
Asian/Pacific Islander...	119,626	126,025	133,705	139,678	148,463	152,892	156,980
Black, non-Hispanic...	194,303	205,962	212,782	216,568	216,478	216,225	216,805
Hispanic...	142,985	152,534	158,690	164,315	169,260	177,870	180,556
American Indian/Alaskan Native...	13,718	14,602	15,762	16,448	17,290	18,124	18,396

**SOURCE:** Tabulations by National Science Foundation/Division of Science Resources Studies; data from U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, Fall Enrollment Survey.

**Appendix table 1-11. Total and full-time enrollment of first-time, first-year students at 4-year institutions, by sex and race/ethnicity: fall 1990–96**

Enrollment status, sex, and race/ethnicity	1990	1991	1992	1993	1994	1995	1996
Total...	1,170,510	1,171,679	1,136,878	1,154,793	1,150,582	1,192,660	1,206,020
Temporary residents...	23,034	23,697	24,142	23,614	23,512	23,454	23,885
White, non-Hispanic...	872,579	862,361	828,943	832,587	829,365	858,785	866,751
Asian/Pacific Islander...	55,058	57,369	57,782	60,689	65,087	65,605	67,578
Black, non-Hispanic...	127,824	132,726	130,732	133,830	133,567	134,662	136,104
Hispanic...	84,314	87,412	87,300	95,545	89,614	100,260	101,476
American Indian/Alaskan Native...	7,701	8,114	7,979	8,528	9,437	9,894	10,226
Women...	621,021	624,070	606,714	616,510	621,697	649,818	657,236
Temporary residents...	9,565	9,829	10,312	10,299	10,156	10,357	10,660
White, non-Hispanic...	457,866	454,585	439,093	440,431	444,156	463,043	467,252
Asian/Pacific Islander...	27,678	29,408	29,371	30,863	33,780	34,286	35,306
Black, non-Hispanic...	74,600	77,169	75,284	77,174	78,315	79,628	80,930
Hispanic...	47,091	48,541	48,313	53,046	50,059	56,922	57,361
American Indian/Alaskan Native...	4,221	4,538	4,341	4,697	5,231	5,582	5,727
Men...	549,489	547,609	530,164	538,283	528,885	542,842	548,784
Temporary residents...	13,469	13,868	13,830	13,315	13,356	13,097	13,225
White, non-Hispanic...	414,713	407,776	389,850	392,156	385,209	395,742	399,499
Asian/Pacific Islander...	27,380	27,961	28,411	29,826	31,307	31,319	32,272
Black, non-Hispanic...	53,224	55,557	55,448	56,656	55,252	55,034	55,174
Hispanic...	37,223	38,871	38,987	42,499	39,555	43,338	44,115
American Indian/Alaskan Native...	3,480	3,576	3,638	3,831	4,206	4,312	4,499
Full-time, total...	1,063,327	1,055,135	1,045,258	1,061,360	1,062,215	1,105,857	1,120,255
Temporary residents...	20,964	21,704	22,154	21,869	21,861	21,852	22,229
White, non-Hispanic...	795,602	778,028	765,177	769,877	770,297	800,376	810,016
Asian/Pacific Islander...	50,998	53,101	54,354	56,738	61,362	61,844	63,851
Black, non-Hispanic...	114,904	118,583	117,744	120,028	120,143	122,518	124,031
Hispanic...	74,290	76,978	79,066	85,583	80,622	90,945	91,456
American Indian/Alaskan Native...	6,569	6,741	6,763	7,265	7,930	8,322	8,672
Women, full-time...	559,986	557,918	554,699	564,297	571,015	599,809	608,400
Temporary residents...	8,662	8,981	9,437	9,501	9,397	9,631	9,862
White, non-Hispanic...	413,832	406,538	402,480	404,842	409,708	429,307	434,984
Asian/Pacific Islander...	25,597	27,228	27,702	28,927	31,928	32,365	33,404
Black, non-Hispanic...	66,879	68,694	67,634	69,248	70,226	72,114	73,533
Hispanic...	41,457	42,756	43,811	47,815	45,396	51,774	51,774
American Indian/Alaskan Native...	3,559	3,721	3,635	3,964	4,360	4,618	4,843
Men, full-time...	503,341	497,217	490,559	497,063	491,200	506,048	511,855
Temporary residents...	12,302	12,723	12,717	12,368	12,464	12,221	12,367
White, non-Hispanic...	381,770	371,490	362,697	365,035	360,589	371,069	375,032
Asian/Pacific Islander...	25,401	25,873	26,652	27,811	29,434	29,479	30,447
Black, non-Hispanic...	48,025	49,889	50,110	50,780	49,917	50,404	50,498
Hispanic...	32,833	34,222	35,255	37,768	35,226	39,171	39,682
American Indian/Alaskan Native...	3,010	3,020	3,128	3,301	3,570	3,704	3,829

**SOURCE:** Tabulations by National Science Foundation/Division of Science Resources Studies; data from U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System, Fall Enrollment Survey.

**Appendix table 1-12. Percentage distribution of 1995–96 undergraduates according to major field of study, by disability status**

Major field of study	Total	Does not have a disability	Has a disability
Science and engineering, total...	28.3	28.5	27.2
Computer/information science...	3.4	3.3	3.9
Mathematics...	0.6	0.6	0.2
Physical sciences...	1.0	1.0	0.6
Life sciences...	5.7	5.7	3.4
Social/behavioral sciences...	9.5	9.7	9.4
Engineering...	8.1	8.2	9.7
Humanities...	14.6	14.5	17.6
Education...	8.5	8.7	8.3
Business/management...	19.7	19.8	17.4
Health...	12.7	12.8	11.4
Vocational/technical...	2.7	2.6	3.8
Other technical/professional...	13.5	13.3	14.2

**SOURCE:** U.S. Department of Education, National Center for Education Statistics, 1995–96 National Postsecondary Student Aid Study (NPSAS:96), Undergraduate Data Analysis System (in U.S. Department of Education, National Center for Education Statistics, 1999. *Students with Disabilities in Postsecondary Education: A Profile of Preparation, Participation, and Outcomes*, NCES 1999-187, by Laura Horn and Jennifer Berktold).

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**Appendix table 1-13. Total undergraduate enrollment in engineering programs, by sex, and by race/ethnicity: 1987-97**

Year	Total	Men	Women	White, non-Hispanic	Asian/Pacific Islander	Black, non-Hispanic	Hispanic	American Indian/Alaskan Native
<b>Number</b>								
1987...	392,198	331,917	60,281	320,763	32,795	19,142	18,253	1,245
1988...	385,412	325,024	60,388	310,972	34,051	20,405	18,700	1,284
1989...	378,277	318,067	60,210	303,580	33,360	21,013	19,007	1,317
1990...	380,287	318,471	61,816	298,307	35,210	23,562	21,601	1,607
1991...	379,977	316,441	63,536	293,482	37,803	24,563	22,441	1,688
1992...	382,525	316,460	66,065	292,528	38,480	25,722	23,863	1,932
1993...	375,944	309,412	66,532	285,672	37,835	25,920	24,586	1,931
1994...	367,298	300,643	66,655	278,051	37,009	24,994	25,216	2,028
1995...	363,315	296,029	67,286	271,316	38,329	25,569	25,998	2,103
1996...	356,177	288,559	67,618	264,503	37,873	24,922	26,483	2,396
1997...	365,358	294,593	70,765	268,072	39,475	24,809	30,580	2,422
<b>Percent</b>								
1987...	100	84.6	15.4	81.8	8.4	4.9	4.7	0.3
1988...	100	84.3	15.7	80.7	8.8	5.3	4.9	0.3
1989...	100	84.1	15.9	80.3	8.8	5.6	5.0	0.3
1990...	100	83.7	16.3	78.4	9.3	6.2	5.7	0.4
1991...	100	83.3	16.7	77.2	9.9	6.5	5.9	0.4
1992...	100	82.7	17.3	76.5	10.1	6.7	6.2	0.5
1993...	100	82.3	17.7	76.0	10.1	6.9	6.5	0.5
1994...	100	81.9	18.1	75.7	10.1	6.8	6.9	0.6
1995...	100	81.5	18.5	74.7	10.5	7.0	7.2	0.6
1996...	100	81.0	19.0	74.3	10.6	7.0	7.4	0.7
1997...	100	80.6	19.4	73.4	10.8	6.8	8.4	0.7

SOURCE: Engineering Workforce Commission of the American Association of Engineering Societies, special tabulations.

**Appendix table 1-14. Full-time first-year undergraduate enrollment in engineering programs, by sex, and by race/ethnicity: 1987-97**

Year	Total	Men	Women	White, non-Hispanic	Asian/Pacific Islander	Black, non-Hispanic	Hispanic	American Indian/ Alaskan Native
<b>Number</b>								
1987...	95,453	80,449	15,004	84,489	7,074	6,145	4,465	354
1988...	98,009	82,172	15,837	85,629	7,510	7,075	4,872	433
1989...	95,420	79,888	15,532	82,484	7,669	7,284	5,228	424
1990...	94,346	77,672	16,674	79,565	7,926	8,370	5,885	526
1991...	93,002	76,018	16,984	78,166	8,212	8,305	5,949	582
1992...	93,427	74,870	17,947	77,523	8,153	8,924	6,347	633
1993...	88,875	71,921	16,954	73,750	7,969	8,271	6,247	607
1994...	85,047	68,545	16,502	70,901	7,673	7,372	6,157	617
1995...	86,299	69,102	17,197	71,308	7,767	7,890	6,500	601
1996...	85,375	68,375	17,000	70,635	7,997	7,482	6,602	656
1997...	90,882	72,943	17,943	75,034	9,125	7,403	7,757	688
<b>Percent</b>								
1987...	100	84.3	15.7	88.5	7.4	6.4	4.7	0.4
1988...	100	83.8	16.2	87.4	7.7	7.2	5.0	0.4
1989...	100	83.7	16.3	86.4	8.0	7.6	5.5	0.4
1990...	100	82.3	17.7	84.3	8.4	8.9	6.2	0.6
1991...	100	81.7	18.3	84.0	8.8	8.9	6.4	0.6
1992...	100	80.1	19.2	83.0	8.7	9.6	6.8	0.7
1993...	100	80.9	19.1	83.0	9.0	9.3	7.0	0.7
1994...	100	80.6	19.4	83.4	9.0	8.7	7.2	0.7
1995...	100	80.1	19.9	82.6	9.0	9.1	7.5	0.7
1996...	100	80.1	19.9	82.7	9.4	8.8	7.7	0.8
1997...	100	80.3	19.7	82.6	10.0	8.1	8.5	0.8

SOURCE: Engineering Workforce Commission of the American Association of Engineering Societies, special tabulations.

**Appendix table 1-15. Percentage of 25- to 29-year-old high school completers who had completed college, by race/ethnicity and sex: March 1971-98**

March	Total			White, non-Hispanic			Black, non-Hispanic			Hispanic		
	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
1971...	22.0	25.8	18.1	23.1	27.0	19.1	11.5	12.1	10.9	10.5	15.4	5.8
1972...	23.7	27.3	20.2	24.9	28.6	21.1	13.1	11.6	14.3	7.8	9.5	6.4
1973...	23.6	26.8	20.5	24.8	28.3	21.3	12.7	11.3	13.8	10.8	12.4	9.7
1974...	25.3	28.7	21.8	27.2	31.1	23.2	11.5	12.3	11.0	10.1	8.9	11.2
1975...	26.3	29.7	22.9	27.5	31.1	23.7	14.7	15.3	14.2	16.6	19.7	13.4
1976...	28.0	32.0	24.1	29.3	33.5	25.0	17.6	16.5	18.6	12.7	17.9	8.2
1977...	28.1	31.2	25.1	29.8	33.4	26.3	16.9	16.5	17.3	11.5	11.3	11.7
1978...	27.3	30.2	24.4	28.9	32.6	25.3	15.2	13.6	16.5	17.1	16.4	17.9
1979...	27.0	29.9	24.2	28.6	31.6	25.5	16.6	17.8	15.7	12.9	14.2	11.4
1980...	26.3	28.1	24.5	28.0	30.1	26.0	15.0	14.0	15.8	13.2	15.0	11.8
1981...	24.7	26.6	22.8	26.3	28.4	24.2	14.9	15.4	14.5	12.5	14.4	10.9
1982...	25.2	26.9	23.4	26.7	28.8	24.6	15.6	14.6	16.4	15.9	17.8	14.2
1983...	26.2	27.8	24.6	27.4	29.4	25.4	16.2	16.5	15.9	17.8	16.8	18.8
1984...	25.5	27.1	24.0	27.0	28.5	25.4	14.8	17.1	13.0	18.1	17.0	19.2
1985...	25.7	26.9	24.6	27.3	28.6	26.0	14.4	12.9	15.6	18.2	18.6	17.7
1986...	26.0	26.7	25.3	28.1	29.1	27.1	14.2	11.9	16.3	15.3	15.4	15.2
1987...	25.6	26.1	25.2	27.6	28.0	27.1	13.8	14.0	13.6	14.5	15.7	13.4
1988...	26.4	27.6	25.2	28.0	29.1	26.9	14.8	15.3	14.4	18.1	19.8	16.3
1989...	27.3	28.3	26.5	29.5	30.5	28.5	15.4	15.0	15.6	16.5	15.7	17.2
1990...	27.1	28.0	26.2	29.3	30.0	28.6	16.4	18.6	14.5	14.0	12.9	15.2
1991...	27.2	27.0	27.3	29.7	29.7	29.8	13.4	13.7	13.1	16.3	14.4	18.1
1992...	27.3	26.9	27.8	30.0	29.5	30.4	13.7	14.2	13.2	15.6	14.3	17.0
1993...	27.3	27.2	27.4	29.8	30.0	29.5	16.1	14.8	17.2	13.6	12.1	15.3
1994...	27.0	26.6	27.4	29.7	29.8	29.6	16.2	14.0	17.9	13.3	11.3	15.5
1995...	28.4	28.4	28.5	31.2	30.9	31.4	17.8	19.7	16.1	15.5	14.0	17.1
1996...	31.1	30.2	32.0	34.1	33.6	34.7	17.0	13.9	19.6	16.4	17.1	15.6
1997...	31.8	30.7	32.9	35.2	34.1	36.2	16.4	13.7	18.5	17.8	16.1	19.6
1998...	31.0	29.6	32.4	34.5	32.9	36.1	17.9	16.1	19.3	16.5	15.9	17.1

**NOTE:** The Current Population Survey (CPS) questions used to obtain educational attainment were changed in 1992. Prior to 1992, "completed college" includes those who have completed 4 or more years of college. For 1992 to 1998, "completed college" includes those with a bachelor's degree or higher. Included in total but not shown separately are other racial/ethnic groups.

**SOURCE:** U.S. Department of Commerce, Bureau of the Census, March Current Population Surveys. In National Center for Education Statistics, *The Condition of Education 1999* (NCES 1999-022), Table 59-3.

**Appendix table 1-16. Percentage distribution of 1989–90 beginning postsecondary students according to postsecondary persistence status and highest undergraduate degree attained, by disability status: spring 1994**

Persistence status and highest degree	Total	Does not have a disability	Has a disability
<b>Persistence</b>			
Attained degree or enrolled...	63.2	64.1	52.9
Attained degree or certificate...	50.0	50.7	41.1
Enrolled in 1994...	13.3	13.4	11.8
Not enrolled/no degree or certificate...	36.8	36.0	47.2
<b>Highest undergraduate degree attained by 1994</b>			
None...	50.1	49.3	58.9
Certificate...	12.9	12.5	18.8
Associate's...	11.2	11.6	6.0
Bachelor's...	25.8	26.6	16.3

**SOURCE:** U.S. Department of Education, National Center for Education Statistics, 1990 Beginning Postsecondary Students Longitudinal Study, Second Follow-up (BPS:90/94), Data Analysis System (in U.S. Department of Education, National Center for Education Statistics, 1999. *Students with Disabilities in Postsecondary Education: A Profile of Preparation, Participation, and Outcomes*, NCES 1999-187, by Laura Horn and Jennifer Berkold).

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